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08/22/2010

Docket No.: 4600-0128PUS1

(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Mitsuo SEKINE et al.

Application No.:

10/590,232

Confirmation No.: 6911

Filed:

April 13, 2007

Art Unit:

1626

For:

ELECTROCHEMICALLY ACTIVE LIGAND

Examiner:

J. R. KOSACK

FOR SEQUENCE-SPECIFIC DETECTION OF DOUBLE-STRANDED NUCLEIC ACID

MOLECULE

SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In reply to the Office Action issued April 7, 2010, and in view of the Advisory Action issued July 15, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2.

Remarks begin on page 8.